

INTERNATIONAL SEARCH REPORT

International Application No

PCT/DE2004/000558

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H02B13/075

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H02B H01H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 28 21 049 A (DRIESCHER SPEZIALFAB FRITZ) 22 November 1979 (1979-11-22) page 4, paragraph 4 – page 5, paragraph 3; figures ----- US 3 806 682 A (STOLARZ W ET AL) 23 April 1974 (1974-04-23) column 2, line 46 – line 60; figure 1	1,2
A	US 3 801 768 A (MEYER J) 2 April 1974 (1974-04-02) column 2, line 55 – line 64; figures 6,10,11 -----	1

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the International filing date but later than the priority date claimed

- "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the International search

5 November 2004

Date of mailing of the International search report

16/11/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5618 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Castanheira Nunes, F

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/DE2004/000558

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
DE 2821049	A	22-11-1979	DE	2821049 A1		22-11-1979
US 3806682	A	23-04-1974	NONE			
US 3801768	A	02-04-1974	AU BE CA GB	5272073 A 834254 A7 984431 A1 1421188 A		29-08-1974 07-04-1976 24-02-1976 14-01-1976